



500.40285X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: NITTA et al  
Serial No.: 09/888,641  
Filed: June 26, 2001  
For: Liquid Crystal Display Apparatus  
Group: 2674  
Examiner: J. Lesperance

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR 1.97 & 1.98**

Mail Stop: DD  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

September 29, 2005

Sir:

In the matter of the above-identified application, applicants are submitting herewith a copy of a communication from a foreign patent office in a counterpart foreign application and copies of the documents as listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted before the mailing date of either a final action or a notice of allowance and is accompanied by the following certification specified in 37 CFR 1.97(e).

On information and belief, I hereby certify that each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

To the extent the documents listed on the attached form equivalent to Form PTO-1449 are not in the English language, the requirement of 37 CFR 1.98(a)(3) for

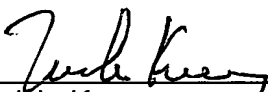
a concise explanation of the relevance is satisfied by an English language version or translation of the foreign patent office report citing the documents, an English language Abstract or an English language patent family member.

It is respectfully requested that this information disclosure statement and the listed documents be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Antonelli, Terry, Stout & Kraus, LLP, Deposit Account No. 01-2135 (Case: 500.40285X00), and please credit any excess fees to such deposit account.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

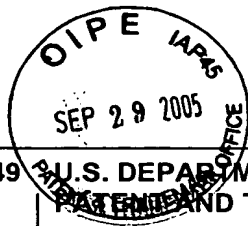


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Melvin Kraus

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Attachments

Form PTO-1449  
EquivalentU.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DKT. NO.  
500.40285X00SERIAL NO.  
09/888,641INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

(Use several sheets if necessary)

## APPLICANT

NITTA et al

## FILING DATE

June 26, 2001

## GROUP

2674

## U.S. PATENT DOCUMENTS

Ex. Initial	Doc. No.	Date	Name	Class	Subclass	Filing Date
AA	6,456,266	9/02	Iba et al			
AB	6,661,470	12/03	Kawakami et al			
AC						
AD						
AE						
AF						
AG						
AH						

## U.S. PATENT APPLICATIONS

	Publication Number	Name	Publication Date
AI			
AJ			
AK			
AL			

## FOREIGN PATENT DOCUMENTS

	Doc. No.	Date	Country	Class	Subclass	Translation/Abstract?	
						Yes	No
AM	2000-221469	8/2000	Japan			Abstract	
AN	9-244548	9/97	Japan			Abstract	
AO	6-160811	6/94	Japan			Abstract	
AP	2000-19487	1/2000	Japan			Corresponds to Document AA	
AQ	11-231832	8/99	Japan			Corresponds to Document AB	

## OTHER DOCUMENTS

AR	
AS	
AT	
Examiner	
Date Considered	



Form PTO-1449 Equivalent	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO. 500.40285X00	SERIAL NO. 09/888,641
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use several sheets if necessary)		<b>APPLICANT</b> NITTA et al	
		<b>FILING DATE</b> June 26, 2001	<b>GROUP</b> 2674

**U.S. PATENT DOCUMENTS**

Ex. Initial	Doc. No.	Date	Name	Class	Subclass	Filing Date
AA						
AB						
AC						
AD						
AE						
AF						
AG						
AH						

**U.S. PATENT APPLICATIONS**

	Publication Number	Name	Publication Date
AI	2002/0008694 A1	Miyachi et al	1/02
AJ			
AK			
AL			

**FOREIGN PATENT DOCUMENTS**

	Doc. No.	Date	Country	Class	Subclass	Translation/Abstract?	
						Yes	No
AM	11-202285	7/99	Japan			Abstract	
AN	2002-72988	3/02	Japan			Corresponds to Document AI	
AO							
AP							
AQ							

**OTHER DOCUMENTS**

AR	
AS	
AT	
Examiner	Date Considered